

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
August 2005**

Station # 081

Route: SH-21

Segment Code and Milepost: 002140 093.900

0.2 Miles N.E. of Grandjean Jct (Grandjean)

County: Boise

District: 03

Ascending Direction: North

Volumes and Percent of Daily Traffic

Hour	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Weekday	Weekend	All Days
	Volume % of day									
0:00	3 0.2%	1 0.1%	3 0.5%	2 0.3%	2 0.2%	2 0.2%	7 0.6%	2 0.3%	5 0.4%	3 0.3%
1:00	2 0.1%	2 0.3%	2 0.3%	0 0.0%	1 0.1%	1 0.1%	4 0.3%	1 0.1%	3 0.2%	2 0.2%
2:00	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.1%	2 0.2%	0 0.0%	1 0.1%	0 0.0%
3:00	3 0.2%	2 0.3%	1 0.2%	1 0.1%	1 0.1%	1 0.1%	1 0.1%	1 0.1%	2 0.1%	1 0.1%
4:00	2 0.1%	4 0.5%	5 0.8%	3 0.4%	4 0.5%	3 0.2%	4 0.3%	4 0.5%	3 0.2%	4 0.4%
5:00	3 0.2%	4 0.5%	3 0.5%	3 0.4%	4 0.5%	3 0.2%	5 0.4%	4 0.5%	4 0.3%	4 0.4%
6:00	6 0.4%	8 1.0%	5 0.8%	6 0.9%	5 0.6%	3 0.2%	8 0.7%	6 0.8%	7 0.5%	6 0.6%
7:00	16 1.0%	14 1.8%	9 1.4%	13 1.9%	14 1.6%	15 1.1%	17 1.5%	12 1.6%	16 1.2%	14 1.4%
8:00	28 1.8%	28 3.6%	22 3.5%	22 3.2%	27 3.1%	35 2.7%	38 3.2%	25 3.4%	33 2.4%	29 2.9%
9:00	55 3.5%	42 5.4%	32 5.1%	36 5.2%	45 5.1%	50 3.8%	73 6.2%	39 5.2%	64 4.7%	48 4.8%
10:00	107 6.8%	66 8.4%	42 6.7%	49 7.1%	53 6.1%	76 5.8%	89 7.6%	52 7.0%	98 7.1%	69 6.8%
11:00	156 9.9%	77 9.8%	61 9.7%	64 9.2%	75 8.6%	102 7.8%	117 10.0%	69 9.3%	136 9.9%	93 9.2%
12:00	182 11.5%	83 10.6%	60 9.6%	64 9.2%	89 10.2%	107 8.2%	115 9.8%	74 9.9%	148 10.8%	100 9.9%
13:00	185 11.7%	78 9.9%	53 8.4%	64 9.2%	70 8.0%	103 7.9%	109 9.3%	66 8.9%	147 10.7%	95 9.4%
14:00	185 11.7%	78 9.9%	60 9.6%	67 9.7%	73 8.4%	110 8.4%	100 8.5%	70 9.4%	142 10.3%	96 9.5%
15:00	155 9.8%	69 8.8%	60 9.6%	62 9.0%	84 9.6%	118 9.0%	106 9.1%	69 9.3%	130 9.5%	93 9.2%
16:00	153 9.7%	61 7.8%	55 8.8%	59 8.5%	77 8.8%	108 8.2%	100 8.5%	63 8.5%	126 9.2%	88 8.7%
17:00	116 7.3%	51 6.5%	52 8.3%	59 8.5%	71 8.1%	109 8.3%	85 7.3%	58 7.8%	100 7.3%	78 7.7%
18:00	91 5.8%	43 5.5%	39 6.2%	40 5.8%	58 6.6%	115 8.8%	64 5.5%	45 6.0%	78 5.7%	64 6.3%
19:00	65 4.1%	30 3.8%	26 4.1%	33 4.8%	44 5.0%	97 7.4%	53 4.5%	33 4.4%	59 4.3%	50 5.0%
20:00	38 2.4%	19 2.4%	17 2.7%	21 3.0%	37 4.2%	78 6.0%	34 2.9%	24 3.2%	36 2.6%	35 3.5%
21:00	18 1.1%	13 1.7%	12 1.9%	12 1.7%	26 3.0%	40 3.1%	19 1.6%	16 2.1%	18 1.3%	20 2.0%
22:00	8 0.5%	7 0.9%	7 1.1%	8 1.2%	9 1.0%	22 1.7%	15 1.3%	8 1.1%	12 0.9%	11 1.1%
23:00	3 0.2%	4 0.5%	2 0.3%	4 0.6%	5 0.6%	11 0.8%	6 0.5%	4 0.5%	4 0.3%	5 0.5%
Ave. Hour	66	33	26	29	36	55	49	31	57	42
Ave. Day	1580	784	628	692	874	1310	1171	745	1372	1008
Days Oper.	4	5	5	5	4	4	4	19	8	31

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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0.2 Miles N.E. of Grandjean Jct (Grandjean)**

**County: Boise
District: 03
Ascending Direction: North**

Volumes

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	1	2	1	0	2	1	1	1	2	0	1	1	5	2	2	0	3	2	2	1
1:00	0	2	1	1	1	1	0	0	0	1	1	0	3	1	0	1	2	2	1	1
2:00	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0
3:00	1	2	1	1	0	1	0	1	0	1	0	1	1	0	0	1	1	1	0	1
4:00	0	2	2	2	3	2	1	2	2	2	2	1	2	2	2	2	1	2	2	2
5:00	1	2	2	2	2	1	3	0	2	2	2	1	3	2	2	1	2	2	2	1
6:00	4	2	5	3	2	3	4	2	3	2	2	1	5	3	4	2	4	2	4	2
7:00	7	9	7	7	5	4	8	5	10	4	9	6	11	6	8	5	9	8	8	6
8:00	11	17	13	15	11	11	10	12	12	15	20	15	26	12	12	13	18	14	15	14
9:00	22	33	18	24	14	18	17	19	25	20	22	28	43	30	18	20	32	32	23	25
10:00	42	65	28	38	23	19	24	25	24	29	42	34	59	30	25	28	50	48	35	34
11:00	51	105	40	37	33	28	33	31	40	35	65	37	72	45	36	33	62	75	48	45
12:00	57	125	41	42	30	30	36	28	51	38	72	35	76	39	40	34	66	82	52	48
13:00	55	130	40	38	27	26	31	33	40	30	62	41	59	50	34	32	57	90	45	50
14:00	52	133	37	41	28	32	30	37	40	33	67	43	52	48	34	36	52	90	44	52
15:00	44	111	29	40	31	29	29	33	48	36	69	49	53	53	34	34	48	82	43	50
16:00	43	110	30	31	26	29	29	30	42	35	70	38	38	62	32	31	40	86	40	48
17:00	36	80	22	29	23	29	28	31	46	25	74	35	32	53	30	28	34	66	37	40
18:00	26	65	19	24	20	19	21	19	34	24	81	34	24	40	24	22	25	52	32	32
19:00	21	44	12	18	12	14	17	16	28	16	75	22	19	34	17	16	20	39	26	23
20:00	12	26	9	10	10	7	12	9	23	14	61	17	12	22	14	10	12	24	20	15
21:00	6	12	5	8	6	6	6	6	14	12	32	8	6	13	8	8	6	12	11	9
22:00	3	5	4	3	4	3	4	4	4	5	16	6	7	8	4	4	5	6	6	5
23:00	1	2	3	1	1	1	3	1	3	2	7	4	3	3	2	1	2	2	3	2
Ave. Hour	21	45	15	17	13	13	14	14	21	16	36	19	26	23	16	15	23	34	21	21
Ave. Day	496	1084	369	415	314	314	347	345	493	381	852	458	612	559	382	362	551	819	499	506
Days Oper.	4		5		5		5		4		4		4		19		8		31	

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Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	0.2%	0.2%	0.3%	0.0%	0.6%	0.3%	0.3%	0.3%	0.4%	0.0%	0.1%	0.2%	0.8%	0.4%	0.5%	0.0%	0.5%	0.2%	0.4%	0.2%
1:00	0.0%	0.2%	0.3%	0.2%	0.3%	0.3%	0.0%	0.0%	0.0%	0.3%	0.1%	0.0%	0.5%	0.2%	0.0%	0.3%	0.4%	0.2%	0.2%	0.2%
2:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3:00	0.2%	0.2%	0.3%	0.2%	0.0%	0.3%	0.0%	0.3%	0.0%	0.3%	0.0%	0.2%	0.2%	0.0%	0.3%	0.2%	0.1%	0.0%	0.2%	0.2%
4:00	0.0%	0.2%	0.5%	0.5%	1.0%	0.6%	0.3%	0.6%	0.4%	0.5%	0.2%	0.2%	0.3%	0.4%	0.5%	0.6%	0.2%	0.2%	0.4%	0.4%
5:00	0.2%	0.2%	0.5%	0.5%	0.6%	0.3%	0.9%	0.0%	0.4%	0.5%	0.2%	0.2%	0.5%	0.4%	0.5%	0.3%	0.4%	0.2%	0.4%	0.2%
6:00	0.8%	0.2%	1.4%	0.7%	0.6%	1.0%	1.2%	0.6%	0.6%	0.5%	0.2%	0.2%	0.8%	0.5%	1.0%	0.6%	0.7%	0.2%	0.8%	0.4%
7:00	1.4%	0.8%	1.9%	1.7%	1.6%	1.3%	2.3%	1.4%	2.0%	1.0%	1.1%	1.3%	1.8%	1.1%	2.1%	1.4%	1.6%	1.0%	1.6%	1.2%
8:00	2.2%	1.6%	3.5%	3.6%	3.5%	3.5%	2.9%	3.5%	2.4%	3.9%	2.3%	3.3%	4.2%	2.1%	3.1%	3.6%	3.3%	1.7%	3.0%	2.8%
9:00	4.4%	3.0%	4.9%	5.8%	4.5%	5.7%	4.9%	5.5%	5.1%	5.2%	2.6%	6.1%	7.0%	5.4%	4.7%	5.5%	5.8%	3.9%	4.6%	4.9%
10:00	8.5%	6.0%	7.6%	9.2%	7.3%	6.1%	6.9%	7.2%	4.9%	7.6%	4.9%	7.4%	9.6%	5.4%	6.5%	7.7%	9.1%	5.9%	7.0%	6.7%
11:00	10.3%	9.7%	10.8%	8.9%	10.5%	8.9%	9.5%	9.0%	8.1%	9.2%	7.6%	8.1%	11.8%	8.1%	9.4%	9.1%	11.3%	9.2%	9.6%	8.9%
12:00	11.5%	11.5%	11.1%	10.1%	9.6%	9.6%	10.4%	8.1%	10.3%	10.0%	8.5%	7.6%	12.4%	7.0%	10.5%	9.4%	12.0%	10.0%	10.4%	9.5%
13:00	11.1%	12.0%	10.8%	9.2%	8.6%	8.3%	8.9%	9.6%	8.1%	7.9%	7.3%	9.0%	9.6%	8.9%	8.9%	8.8%	10.3%	11.0%	9.0%	9.9%
14:00	10.5%	12.3%	10.0%	9.9%	8.9%	10.2%	8.6%	10.7%	8.1%	8.7%	7.9%	9.4%	8.5%	8.6%	8.9%	9.9%	9.4%	11.0%	8.8%	10.3%
15:00	8.9%	10.2%	7.9%	9.6%	9.9%	9.2%	8.4%	9.6%	9.7%	9.4%	8.1%	10.7%	8.7%	9.5%	8.9%	9.4%	8.7%	10.0%	8.6%	9.9%
16:00	8.7%	10.1%	8.1%	7.5%	8.3%	9.2%	8.4%	8.7%	8.5%	9.2%	8.2%	8.3%	6.2%	11.1%	8.4%	8.6%	7.3%	10.5%	8.0%	9.5%
17:00	7.3%	7.4%	6.0%	7.0%	7.3%	9.2%	8.1%	9.0%	9.3%	6.6%	8.7%	7.6%	5.2%	9.5%	7.9%	7.7%	6.2%	8.1%	7.4%	7.9%
18:00	5.2%	6.0%	5.1%	5.8%	6.4%	6.1%	6.1%	5.5%	6.9%	6.3%	9.5%	7.4%	3.9%	7.2%	6.3%	6.1%	4.5%	6.3%	6.4%	6.3%
19:00	4.2%	4.1%	3.3%	4.3%	3.8%	4.5%	4.9%	4.6%	5.7%	4.2%	8.8%	4.8%	3.1%	6.1%	4.5%	4.4%	3.6%	4.8%	5.2%	4.5%
20:00	2.4%	2.4%	2.4%	2.4%	3.2%	2.2%	3.5%	2.6%	4.7%	3.7%	7.2%	3.7%	2.0%	3.9%	3.7%	2.8%	2.2%	2.9%	4.0%	3.0%
21:00	1.2%	1.1%	1.4%	1.9%	1.9%	1.9%	1.7%	1.7%	2.8%	3.1%	3.8%	1.7%	1.0%	2.3%	2.1%	2.2%	1.1%	1.5%	2.2%	1.8%
22:00	0.6%	0.5%	1.1%	0.7%	1.3%	1.0%	1.2%	1.2%	0.8%	1.3%	1.9%	1.3%	1.1%	1.4%	1.0%	1.1%	0.9%	0.7%	1.2%	1.0%
23:00	0.2%	0.2%	0.8%	0.2%	0.3%	0.3%	0.9%	0.3%	0.6%	0.5%	0.8%	0.9%	0.5%	0.5%	0.5%	0.3%	0.4%	0.2%	0.6%	0.4%
Ave. Day	496	1084	369	415	314	314	347	345	493	381	852	458	612	559	382	362	551	819	499	506

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